

#### **United States Department of Agriculture National Agricultural Statistics Service**



## Oklahoma Crop Progress and Condition

Oklahoma Field Office Cooperating with the Oklahoma Department of Agriculture, Food and Forestry P.O. Box 528804 · Oklahoma City, OK 73152-8804

(405) 522-6190 · FAX (405) 522-5429 · www.nass.usda.gov/ok

A combined contribution with Cooperative Extension Service, USDA Farm Service Agency and Oklahoma Mesonet

Volume 43. Number 34

Weekly Summary for September 28 – October 4

Issued October 5, 2020

Limited precipitation over the past few weeks have led to expanded drought conditions across parts of Oklahoma. The South East district was the only district to report any measured precipitation last week at 0.11 of an inch. According to the September 29th, US Drought Monitor Report, drought conditions were rated 33 percent abnormally dry to severe drought, up six points from the previous week. Additionally, 18 percent of the state was in the moderate drought to extreme drought category, up one point from the previous week. Statewide, temperatures averaged in the low 60's. Topsoil conditions was rated mostly adequate to short, while subsoil moisture was rated mostly short to adequate. There were 6.6 days suitable for fieldwork.

Small Grains: Winter wheat planted reached 45 percent, down 9 points from the previous year and down 2 points from normal. Winter wheat emerged reached 20 percent, down 2 points from the previous year but up 3 points from normal. Oats planted reached 6 percent, up 6 points from the previous year but down 4 points from normal.

Row Crops: Corn mature reached 90 percent, up 6 points from the previous year and up 2 points from normal. Corn harvested reached 46 percent, down 1 point from the previous year and down 9 points from normal. Sorghum coloring reached 95 percent, unchanged from the previous year and unchanged from normal. Sorghum mature reached 65 percent, up 5 points from the previous year but down 5 points from normal. Sorghum harvested reached 35 percent, up 13 points from the previous year but down 1 point from normal. Soybeans setting pods reached 95 percent, down 1 point from the previous year but unchanged from normal. Soybeans dropping leaves reached 42 percent, up 17 points from the previous year and up 3 points from normal. Soybeans harvested reached 9 percent, up 8 points from the previous year and up 2 points from normal. Peanuts mature reached 55 percent, up 8 points from the previous year but unchanged from normal. Peanuts harvested reached 5 percent, up 2 points from the previous year but unchanged from normal. Cotton bolls opening reached 68 percent, down 7 points from the previous year but unchanged from normal.

Hay: The fourth cutting of alfalfa hay reached 89 percent, up 8 points from the previous year and up 5 points from normal. The fifth cutting of alfalfa hay reached 19 percent, up 19 points from the previous year and up 13 points from normal. The second cutting of other hay reached 95 percent, up 2 points from the previous year and up 6 points from normal. The third cutting of other hay reached 45 percent, down 1 point from the previous year but up 4 points from normal.

Pasture and Livestock: Pasture and range condition was rated at 75 percent good to fair. Livestock condition was rated at 91 percent good to fair.

## Soil Moisture Conditions by Percent For Week Ending October 4, 2020

Moisture Rating	Current Week	Current Week Previous Week	
Topsoil			
Very Short	11	12	1
Short	54	27	29
Adequate	34	56	63
Surplus	1	5	7
Subsoil			
Very Short	11	16	4
Short	33	21	30
Adequate	56	61	61
Surplus	0	2	5

# **Crop Conditions by Percent** For Week Ending October 4, 2020

Commodity	Very Poor	Poor	Fair	Good	Excellent
Corn	0	4	30	63	3
Sorghum	12	27	35	25	1
Peanuts	0	0	2	92	6
Cotton	1	4	45	50	0
Soybeans	1	3	35	51	10
Livestock	0	5	28	63	4
Pasture and Range	10	12	49	26	3

**Crop Progress by Percent** For Week Ending October 4, 2020

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Planted	45	27	54	47
	Emerged	20	7	22	17
Oats	Planted	6	3	0	10
Corn	Mature	90	75	84	88
	Harvested	46 30		47	55
Sorghum	Coloring	95	90	95	95
	Mature	65	50	60	70
	Harvested	35	20	22	36
Soybeans	Setting Pods	95	93	96	95
	Dropping Leaves	42	33	25	39
	Harvested	9	3	1	7
Peanuts	Mature	55	51	47	55
	Harvested	5	2	3	5
Cotton	Bolls Opening	68	55	75	68
	Harvested	0	0	1	2
Alfalfa Hay	Fourth Cutting	89	87	81	84
	Fifth Cutting	19	9	0	6
Other Hay	Second Cutting	95	90	93	89
	Third Cutting	45	40	46	41

**Weather for Week Ending:** Temperatures ranged from 34 degrees at Seiling on Tuesday, September 29th to 96 degrees at Erick on Wednesday, September 30th. Precipitation ranged from none in eight of the nine districts to 0.11 of an inch in the Southeast district. Soil temperature averages ranged from 61 degrees at Cookson on Friday, October 2nd to 77 degrees at Waurika on Monday, September 28th.

### Mesonet Temperature and Precipitation Data For Week Ending October 4, 2020

	Temperature		Precipitation				
Districts	High Low			0	September 1, 2020 to October 4, 2020		
		Average	Current Week	Total	Departure from Normal	Percent of Normal	
		degrees		inches	inches	inches	percent
Panhandle	78	42	60	0.00	1.09	-0.89	55
North Central	77	43	60	0.00	1.78	-1.52	54
Northeast	74	44	58	0.00	3.02	-2.00	60
West Central	78	45	62	0.00	1.91	-1.27	60
Central	77	45	60	0.00	3.64	-0.68	84
East Central	74	46	60	0.00	5.56	0.22	104
Southwest	79	46	63	0.00	3.65	0.27	108
South Central	78	48	62	0.00	6.33	1.88	142
Southeast	75	46	60	0.11	7.79	2.98	162